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*Liquid filters, Liquids, Viscosity, Adsorption.

The filterability of model solutions with a given pre-
cipitate and filter cloth, under constant conditions (cake
thickness of constant height, air pressure 1 atm.,
100° C.) was examined. It was shown that dissolved
pectin substances influence filtration rate only slightly.
By increasing the viscosity of the solution, filterability,
however, decreases considerably when pectin substances
are present in the precipitate. Dextran reduce filtra-
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